

196  
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EXHIBIT Q

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY  
A.A.C. R9-14-404(A)

ARIZONA DEPARTMENT OF HEALTH SERVICES

STANDARD QUALITY ASSURANCE PROCEDURES  
INTOXILYZER MODEL 5000\*

AGENCY Tucson Police QA SPECIALIST Irene Doran (46331)  
(Print Name)  
INTOXILYZER SERIAL # 04-002059 (#13) LOCATION DUI TIR  
DATE May 19 192004 TIME 1333

✓ Display reads "READY TO START" or "PUSH BUTTON TO START TEST."

DIAGNOSTIC TESTS

- ✓ DVM Test check. Setting should be between .200 and .600. Mode selection switch S2 on, S1 and S3 off or keyboard menu selection "H". Reading is .384.
- ✓ Display Test check. Mode selection switch S1 on and S2 and S3 off or keyboard menu selection "V".
- ✓ Printer Test check. Mode selection switch S1, S2, S3 off or keyboard menu selection "P".
- ✓ Clock time check. Mode selection switch S10 on or keyboard menu selection "E".
- ✓ Date check. Mode selection switch S11 on or keyboard menu selection "E".

OPERATIONAL TESTS

- ✓ Alcohol free subject Test result 0.000 AC
- ✓ Error recognition logic system functioning  
    Invalid test printed
- ✓ Proper sample recognition system  
    Invalid sample printed ✓  
    Deficient sample printed ✓
- N/A Completeness of sample purge with collection tube\*\*
- ✓ Calibration standard 0.080 AC
- Results: 0.075AC + 0.075AC
- Instrument operating properly and accurately. YES ✓ NO

COMMENTS:

SIGNATURE Irene Doran

O.N/A alcohol concentration standard collected for subsequent analysis.\*\*

\*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD  
\*\*THIS STEP IS ONLY REQUIRED IF THIS DEVICE IS BEING USED FOR  
SAMPLE CAPTURE.

54 62 05/19/84  
 E47 .02 #13 05/19/84  
 -151-42  
 EEEEEEEEEE EEEEEE EEEEEE EEEEEE  
 HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH  
 HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH  
 HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH  
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 Q307  
 Q306  
 Q305  
 Q302  
 Q303  
 Q304  
 Q301

FEDERAL SIGNAL & TERRY C-111-LITE  
 INTOXILYZER® ANALYZER  
 AZ MODEL 5000 SN 64-802659  
 05/19/84 #13

TEST

AIR BLANK : 000 15:10  
 SUBJECT TEST : 000 15:11  
 AIR BLANK : 000 15:11

$$DVM = .384$$

SUBJECT'S NAME	DUT HQ
INSTRUMENT LOCATION	TIME FIRST OBSERVED
OPERATOR	ADDITIONAL INFORMATION AND/OR REMARKS

46331  
 OPERATOR  
 ADDITIONAL INFORMATION AND/OR REMARKS

2  
5/19/84

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FILE NO. 46331  
INTOXICIZER® ALCOHOL ANALYZER  
AZ MODEL 5000 SN 64-002659  
05/19/84

TEST #13

TEST	BAC	VALUE	TIME
AIR BLANK	.000	15:13	
CAL. CHECK	.075	15:14	
AIR BLANK	.000	15:14	

LEGAL SIGNATURE: T. G. LEE, C. T. C. UNIT  
INTOXICIZER® ALCOHOL ANALYZER  
AZ MODEL 5000 SN 64-002659  
05/19/84

#13

TEST	BAC	VALUE	TIME
AIR BLANK	.000	15:13	
CAL. CHECK	.075	15:14	
AIR BLANK	.000	15:14	

LEGAL SIGNATURE: T. G. LEE, C. T. C. UNIT  
INTOXICIZER® ALCOHOL ANALYZER  
AZ MODEL 5000 SN 64-002659  
05/19/84

TEST	BAC	VALUE	TIME
AIR BLANK	.000	15:13	
CAL. CHECK	.075	15:14	
AIR BLANK	.000	15:14	

# Tucson Police Department Crime Laboratory

386  
69  
78

SUBJECT'S NAME	DUT 10
TIME FIRST OBSERVED	46331
INSTRUMENT LOCATION	OPERATOR
ADDITIONAL INFORMATION AND/OR REMARKS	

SUBJECT'S NAME	DUT 10
TIME FIRST OBSERVED	46331
INSTRUMENT LOCATION	OPERATOR
ADDITIONAL INFORMATION AND/OR REMARKS	

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486  
85

SR 64-082659  
E47.02  
INVALID TEST  
SAMPLE INTRODUCED  
AT IMPROPER TIME.

85-18264  
15136

#13

SUBJECT'S NAME

DUI HQ

TIME FIRST OBSERVED

INSTRUMENT LOCATION

46331

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

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586  
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THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY  
A.A.C. R9-14-404 (A)

## ARIZONA DEPARTMENT OF HEALTH SERVICES

STANDARD QUALITY ASSURANCE PROCEDURES  
INTOXILYZER MODEL 5000\*STANDARD CALIBRATION CHECK PROCEDURE *16h*

Agency Tucson Police Department Date May 19, 2004 Time 1333  
Intoxilyzer Serial# 64-002659(13) Location DUI HQ  
QA Specialist Irene Doran /40331  
(Print Name)

- (*✓*) 1. Pour a standard alcohol solution of known value into a clean dry simulator jar and assemble the simulator. Insure that a tight seal has been made.  
Standard value: 0.080 AC
- (*✓*) 2. Turn on the simulator and allow the temperature to reach  $34^{\circ}\text{C} \pm .2^{\circ}\text{C}$ .
- (*✓*) 3. Set Intoxilyzer mode selection in the ACA mode by switching mode selection switch #9 on or selecting "C" on keyboard menu.
- (*✓*) 4. Attach simulator to the simulator entrance port on the Intoxilyzer.
- (*✓*) 5. Intoxilyzer 5000 display reads "READY TO START" or "PUSH BUTTON".
- (*✓*) 6. Push Start Test button or press enter on keyboard.
- (*✓*) 7. Insert card in response to display.
- (*✓*) 8. Air blank completed.
- (*✓*) 9. Calibration check completed.  
Test results 0.075 + 0.075 AC
- (*✓*) 10. Air blank completed.
- (*✓*) 11. When display reads Test Complete remove evidence card. Attach the card to the completed checklist.
- (*✓*) 12. Return mode selection switch #9 to off position after all calibration checks are complete or type Q and enter on keyboard.

SIGNATURE

*Irene Doran*

\*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD

Subject #1: 516344. CURRY, RONALD TIME  
INTOXILYZER - ALCOHOL ANALYZER  
AZ MODEL 5000 - SN 64-002659

05/19/84

#13

TEST	BAC	TIME
AIR BLANK	.000	15:44
INVALID SAMPLE	.XXX	15:44
AIR BLANK	.000	15:44

\* DEFICIENT SAMPLE - VALUE  
PRINTED WAS HIGHEST OBTAINED.

PREDATOR - LIGHTS ON DATE 05/19/84  
INTOXILYZER - ALCOHOL ANALYZER  
AZ MODEL 5000 - SN 64-002659

05/19/84

#13

TEST	BAC	TIME
AIR BLANK	.000	15:44
*SUBJECT TEST	.063	15:44
AIR BLANK	.000	15:44

\* DEFICIENT SAMPLE - VALUE  
PRINTED WAS HIGHEST OBTAINED.

SUBJECT'S NAME: DYT HQ  
INSTRUMENT LOCATION: INSTRUMENT POSITION: OPERATOR:  
TIME FIRST OBSERVED: ADDITIONAL INFORMATION AND/OR REMARKS:

SUBJECT'S NAME: 460331  
INSTRUMENT LOCATION: INSTRUMENT POSITION: OPERATOR:  
TIME FIRST OBSERVED: ADDITIONAL INFORMATION AND/OR REMARKS:

Binaca

460331

DYT HQ

6 108 96

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